

LOCKHEED AIRCRAFT CORP.		ENGINEERING STUDY <input type="checkbox"/>	LAC -172							
DATE 23 January 1964		CHANGE PROPOSAL <input checked="" type="checkbox"/>								
NAME OF MAJOR COMPONENT		PART OR LOWEST SUBASSEMBLY	PART NO. & MODEL OR TYPE							
TITLE OF PROPOSAL : INSTALLATION OF HI-186 TIME CODE GENERATOR										
NATURE OF PROPOSAL: Install the HI-186 Time Code Generator in the main gear wheel well. Install wiring to bring power to the unit and to record unit signals at the System 1 Recorder. (It should be noted that as high as 1 volt peak to peak ripple on the 28 v DC System has been measured on some articles in contrast to the 0.5 volt RMS maximum ripple specified in the instruction manual for the unit.) The installation will increase the A/C basic weight approximately 20 # and move the A/C C.G. fwd approximately 0.15% M.A.C. 10 lbs of ballast at FS 673 would be required with this installation to cause no change in present A/C C.G. location. <i>ok RB 20440</i>										
REASON FOR PROPOSAL : To provide Service bulletins and Kits for installation of the HI-186 Time Code Generator in all Project Articles.										
ES	ESTIMATED COST AND TIME INVOLVED : ADDITIONAL FUNDING REQUIRED :									
CP	ESTIMATED COST FOR KITS OR PARTS : See Page 2 ADDITIONAL FUNDING REQUIRED : None SP-1922 & SP-1923									
ITEMS AFFECTED BY PROPOSAL :										
SAFETY	MISSION EFFEC- TIVENESS	PERFORM- ANCE	OPERATING PROCEDURE	INTER- CHANGE- ABILITY	WEIGHT OR WEIGHT & BALANCE	TOOLS & SUPPORT EQUIPMENT	MAINTENANCE PROCEDURE	SERVICE LIFE	FLIGHT MANUAL	MAINTENANCE MANUAL
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD										
SOURCE OF PARTS FOR KIT LAC & GFAE					AVAILABILITY - WEEKS AFTER APPROVAL See Page 2					
DISPOSITION OF SPARES AFFECTED None					STAT					
INITIATED BY : Approved for Release 2002/08/21 : CIA-RDP89B00980R000200170063-6					APPROVED : <i>XXXXX</i> PROJECT					

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